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Restructuring software to improve its design can lower software maintenance costs. One problem in carrying out such a restructuring is planning the new detailed design. The *star diagram* manipulable visualization can help a programmer redesign a program based on abstract data types. However, our measurements revealed that the view can be too large for a programmer to effectively assimilate. Also, design plans can be expressed only by restructuring, although our studies revealed that it is ...
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A design pattern is a particular prose form of recording design information such that designs which have worked well in the past can be applied again in similar situations in the future. The availability of a collection of design patterns can help both the experienced and the novice designer recognize situations in which design reuse could or should occur. We have found that design patterns: 1) provide an effective "shorthand" for communicating complex concepts effectively between designers, 2) ...
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Chopping transactions into pieces is good for performance but may lead to nonserializable executions. Many researchers have reacted to this fact by either inventing new concurrency-control mechanisms, weakening serializability, or both. We adopt a different approach. We assume a user who—has access only to user-level tools such as (1) choosing isolation degrees 1ndash;4, (2) the ability to execute a portion of a transaction using multiversion read consistency, and (3) the a ...
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A Petri Maaranen , Kalle Lyytinen
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Results 61 - 80 of 142

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1

2

3

4

5

6

7

8



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